PATENT APPLICATION

Mo6259 PS-1046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF)	3/19/
AKHTAR OSMAN ET AL)	PCT/CA99/00804 2/11/
SERIAL NUMBER: TO BE ASSIGNED)	
FILED:	HEREWITH)	
TITLE:	GEL REDUCTION IN HIGH CIS- 1,4 POLYBUTADIENE PRODUCTION PROCESS	.)	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Applicants respectfully request that the present application be amended as follows after assignment of a serial number and a filing date, but before examination.

IN THE CLAIMS:

Please cancel Claims 1-32.

Please add the following new Claims.

--33. A process for the production of cis-1,4-polybutadiene having a low level of gel content, comprising polymerizing 1,3-butadiene in the presence of a catalyst and a polymerization diluent, wherein the polymerization diluent comprises an organic solvent and water particles having a median particle size less than or equal to about 10 μm.

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